

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

A241.01
F762E
cop. 2

February 4, 1966

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE
FOREST PRODUCTS LABORATORY
MADISON, WISCONSIN

Exchange of Translations Scheme
(British Commonwealth Forestry Conference)

CURRENT SERIAL RECORDS

MAR 10 1967

U. S. DEPT. OF AGRICULTURE
NATIONAL AGRICULTURAL LIBRARY

Translation No.

Author, Title, Source

(a) Translations completed and distributed

- | | |
|-----|--|
| 639 | BIRJUKOV, V. A. Uniformity of the drying of sawn timber during rapid seasoning with dielectric and convective heating. Lesnaia Prom. 13(7):25-27, 1953. |
| 640 | GROMOV, V. S., and KHROL, L. A. Influence of salts on the dissolution of lignin and carbohydrates of hardwood. Chemical Treatment and Preservation of Wood, pp. 35-52. Academy of Sciences of the Latvian SSR, Riga, 1964. |
| 641 | DOMBURY, G. E., and GROMOV, V. S. The decomposition of carbohydrates and the formation of furfural during hydrotropic cooking of hardwood. Chemical Treatment and Preservation of Wood, pp. 53-60. Academy of Sciences of the Latvian SSR, Riga, 1964. |
| 642 | SELLEBY, L. Wood degradation and pulp quality with outside chip storage. Svensk Papperstidning 68(14): 477-481, 1965. |
| 643 | CROON, I. Resin maturation in some chip piles--consequences for the sulfite and sulfate industries. Svensk Papperstidning 68(10):378-383, 1965. |
| 645 | LJUNGQVIST, K. J. Temperature and moisture variations in a number of chip piles. Svensk Papperstidning 68(16):527-533, 1965. |

- 647 DOBRESCU, G. M. Frost cracks. Types, and
derived and associated defects. *Industria Lemnului*
15(12):470-474, 1964.
- 648 KALNINA, V. K., KALNIN'SH, A. I., and
BERNART, I. I. Hydrolysis of birchwood by Vibro-
Mill M-10 in the presence of different catalysts.
Chemical Treatment and Preservation of Wood,
pp. 21-30. Academy of Sciences of the Latvian SSR,
Riga, 1964.

(b) Translations being reproduced

- 646 KOLLMANN, F. Wood as construction material of
the future. *Holz-Zentralblatt*. 91(71/72):1257-1262,
June 18, 1965.
- 654 YLINEN, A. Prediction of the time-dependent elastic
and strength properties of wood by the aid of a general
nonlinear viscoelastic rheological model. *Holz als*
Roh- und Werkstoff 23(5):193-196, 1965.

(c) Translations scheduled

- 655 YEN LUNG-FEI and SHIH TEH-CHUAN. The presence
of a contractile protein in higher plants. *Acta Biochimica*
et Biophysica Sinica 3(4):490-496, December 1963.
- 656 PAHLITZSCH, G., and SOMMER, I. Production of
wood chips with a cylinder-type chipping machine.
Holz als Roh- und Werkstoff 23(10):403-412, 1965.
- 657 HARMSSEN, L., and NISSEN, T. V. Bacterial attacks
on wood. *Holz als Roh- und Werkstoff* 23(10):389-
393, 1965.
- 658 NEUSSER, H., KRAMES, U., and HAIDINGER, K.
The response of particle board to moisture with special
regard to swelling. *Holzforschung und Holzverwertung*
17(4):57-69, 1965.